### Clean Coal Technologies Inc.

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http://www.cleancoaltechnologiesinc.com

## Company Snapshot:

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Symbol:	CCTC
Exchange:	OTCQB
Recent Close:	\$0.35 (5.27.14)
52-Wk Range:	\$0.23-\$1.75
Shares Outst:	26.2 mm (5.27.14)
Year-End:	Dec. 31
Auditor:	Malone Bailey
Transfer Agent:	Worldwide
Counsel:	Thompson Hine

#### Experienced Team

- Robin Eves CEO, President
- Ignacio Ponce de Leon –COO
- Aiden Neary- CFO
- Dr. Edward Jennings Chairman
- Dr. Scott Younger, OBE Director
- Al Knapp Board Advisor

### Strategic Partnerships:

- > 15-year preferred global EPC contractor agreement with SAIC, who completed the engineering for the Company's Pristine™ processes.
- Ventrillion Management Co. (Singapore) affiliated with powerful coal players in Indonesia, agreement for up to \$15 million investment in Clean Coal Technologies, Inc., \$4.4 million paid in.
- Prototype Plant hosted by AES Corporation, at Shady Point (Oklahoma) power plant.
- 25 year Technology License Agreement with India steel and electric power giant, Jindal Steel & Power.

#### **Recent Headlines:**

5.2.14 Update on the Q3, 2014 completion of construction of Shady Point Pilot Plant in LeFlore County, OK

4.24.14 35:1 Reverse Stock Split Effective April 25, 2014

<u>11.26.13</u> Appointment of Wall Street Veteran Aiden Neary as Chief Financial Officer and Dr. Scott Younger to Board of Directors



## Summary:

Clean Coal Technologies, Inc. (OTCQB: CCTC) is a late-stage start-up company with proprietary, patented and patent pending technologies that convert raw coal into a cleaner, more efficient fuel source. Clean Coal Technologies' trademarked products, Pristine™, Pristine-M™ and Pristine-SA™ are significantly more efficient, less polluting, more cost-effective and provide more heat than untreated coal. The company's products offer solutions for global coal users involved in power generation, steel, and coal-to-gas or coal-to-liquids projects. The principal elements of the Company's pre combustion technology may reduce some 90% of chemical pollutants from coal, including Sulfur and Mercury, thereby resolving emissions issues affecting coal-fired power plants.

# The Global Outlook For Coal:

- Accelerated global coal consumption has defined the industry's key technology priorities: Critical need for "clean" coal and dry coal. Global demand forecast to exceed 8bb tones.
- Coal, propelled by rising use in China and India, will surpass oil as the key fuel for the global economy, with global consumption expected to rise by 25 percent by 2020,\* as the dominant global fuel and will drive two-thirds of the growth in global coal use this decade. Half of China's power generation capacity to be built between 2012 and 2020 will be coal-fired.\*
- In Southeast Asia, coal will be the biggest winner in the region's energy mix. Coal will generate nearly half of Southeast Asia's electricity by 2035, up from less than a third now (IEA). This will contribute to a doubling of the region's energy-related carbon dioxide emissions to 2.3 gigatonnes by 2035.
- The two Asian powerhouses will need the comparatively cheaper fuel to power their economies, while demand in the United States, Europe and the rest of Asia will hold steady.\*
- For power generation, coal accounts for > 40% of the fuel mix. In some regions, notably Asia, coal's share is a high as 60%.
- Pollution from unfiltered coal emissions has reached epidemic proportions in areas of the world where environmental controls are lax and where power companies cannot afford emissions scrubbers.
- Increased coal consumption has resulted in a growing presence of low-rank coals (LRC), i.e., high-moisture coals, in the mix of commercial coal. (China is considering banning all LRC's) "Wood Mackenzie

# The Pristine<sup>™</sup> Advantage

- Clean Coal Technologies' 3 Patented and/or Patent Pending processes Dehydrate and remove Volatile Materials and environmentally harmful emissions from a wide range of Industrial Coal types.
- Original Pristine™ "clean coal" process removes volatiles and moisture; produces valuable liquid byproducts; highly synergistic with CTG and CTL.
- New Pristine-M<sup>™</sup> process removes moisture and produces a stable end product that does not reabsorb moisture and minimizes risk of spontaneous combustion.
- New Pristine-SA<sup>™</sup> process removes 100% of the volatile matter and comes with a solution for ensuring a stable burn in conventional boilers.
- Major Differentiators: Raw material shows little degradation through the process. Pulverization and briquetting avoided. Processes are adaptable to several applications, both fuel and non-fuel, and work on biomass (e.g., wood chips.) Stable end product.

### Multi-Faceted Growth Strategy:

- Complete Pilot Plant and test program at Shady Point, LeFlore County, OK in Q3, 2014.
- Complete work on the commercial program with Jindal Steel & Power, one of India's largest producers of steel and electric power with over a billion tons of coal reserves in South Africa and Indonesia that need CCTC's upgrade technologies. CCTC will be paid remaining 50% of license fee upon the commissioning of the OK test plant.
- Close ongoing discussions with major corporations/power plants in S. Korea, Indonesia, India, Australia, Europe and the United States.
- CCTI is well positioned to commercialize technology and create shareholder value through exceptional risk/reward profile. Best of breed technology with world-class technology partnerships, competitive module-based plant design with compelling economics, clearly identified business opportunities for global rollout within enormous market opportunity globally.

itatements in this presentation and of the management or representatives of Clean Coal Technologies Inc. (the "Company") in connection therewith that relate to beliefs, plans, objectives, goals, expectations, anticipations, intentions and future financial condition, results if operations or business performance constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These forward-looking statements are based on management's current superations about future events. These statements can be identified by the fact that they do not relate strictly to historical or current facts, and by words such as "may," "could," "would," "believe," "expect," "project," "anticipate," "estimate," "intend," "plan" or ther similar words or expressions. Any or all of the forward-looking statements in this presentation or made by management during this presentation may turn out to be in accurate or wrong. This can occur as a result of inaccurate assumptions or as a consequence of ignificant known or unknown risks and uncertainties. The Company addresses these risks in the "Risk Factors" section of its filings with the SEC. Because of these risks and uncertainties, the Company's actual results may differ materially from those that might be micipated from its forward-looking statements. Therefore, you are cautioned not to place undue reliance on such forward-looking statements. The Company undertakes no obligation to publicly update any forward-looking statements, whether as a result of new normation, future events or otherwise, except as required by applicable law.